

**AMENDMENT TRANSMITTAL LETTER**Docket No.  
M4065.0475/P475Application No.  
09/938,672Filing Date  
August 27, 2001Examiner  
T. WashingtonArt Unit  
2152

Applicant(s): John Moore

Invention: APPARATUS AND METHOD FOR DUAL CELL COMMON ELECTRODE PCRAM MEMORY DEVICE

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

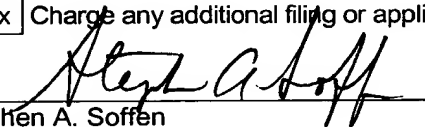
RECEIVED

JAN 28 2003

Technology Center 2100

**CLAIMS AS AMENDED**

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	13	- 20 =		x	0.00
Independent Claims	3	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within second month					410.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					410.00

☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☒ Payment by credit card. Form PTO-2038 is attached.☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1073  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
Stephen A. Soffen  
Attorney Reg. No.: 31,063

Dated: January 24, 2003

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP  
2101 L Street NW  
Washington, DC 20037-1526  
(202) 828-2232RECEIVED  
MAR -4 2003  
TECHNOLOGY CENTER 2800RECEIVED  
JAN 30 2003  
TECHNOLOGY CENTER 2800



RECEIVED

JAN 28 2003

Technology Center 2100

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003 <small>Patent fees are subject to annual revision.</small>		Complete if Known																																											
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	09/938,672																																										
TOTAL AMOUNT OF PAYMENT (\$)		Filing Date	August 27, 2001																																										
410.00		First Named Inventor	John Moore																																										
		Examiner Name	T. Washington																																										
		Group Art Unit	2152																																										
		Attorney Docket No.	M4065.0475/P475																																										
<b>METHOD OF PAYMENT</b> (check all that apply)		<b>FEE CALCULATION</b> (continued)																																											
<input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		<b>3. ADDITIONAL FEES</b>																																											
<input type="checkbox"/> Deposit Account																																													
Deposit Account Number: 04-1073																																													
Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP																																													
The Commissioner is hereby authorized to: (check all that apply)																																													
<input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments																																													
<input type="checkbox"/> Charge any additional fee(s) during the pendency of this application																																													
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.																																													
<b>FEE CALCULATION</b>																																													
<b>1. BASIC FILING FEE</b>																																													
<table border="1"><thead><tr><th>Large Entity Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee Code</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001</td><td>750</td><td>2001</td><td>375</td><td>Utility filing fee</td><td></td></tr><tr><td>1002</td><td>330</td><td>2002</td><td>165</td><td>Design filing fee</td><td></td></tr><tr><td>1003</td><td>520</td><td>2003</td><td>260</td><td>Plant filing fee</td><td></td></tr><tr><td>1004</td><td>750</td><td>2004</td><td>375</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="5">SUBTOTAL (1)</td><td>0.00</td></tr></tbody></table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	1001	750	2001	375	Utility filing fee		1002	330	2002	165	Design filing fee		1003	520	2003	260	Plant filing fee		1004	750	2004	375	Reissue filing fee		1005	160	2005	80	Provisional filing fee		SUBTOTAL (1)					0.00		
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																								
1001	750	2001	375	Utility filing fee																																									
1002	330	2002	165	Design filing fee																																									
1003	520	2003	260	Plant filing fee																																									
1004	750	2004	375	Reissue filing fee																																									
1005	160	2005	80	Provisional filing fee																																									
SUBTOTAL (1)					0.00																																								
<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b>																																													
<table border="1"><thead><tr><th>Total Claims</th><th>Extra Claims</th><th>Fee from below</th><th>Fee Paid</th></tr></thead><tbody><tr><td>13</td><td>-20** =</td><td></td><td>0.00</td></tr><tr><td>3</td><td>-3** =</td><td></td><td>0.00</td></tr><tr><td colspan="4">Multiple Dependent</td></tr></tbody></table>		Total Claims	Extra Claims	Fee from below	Fee Paid	13	-20** =		0.00	3	-3** =		0.00	Multiple Dependent																															
Total Claims	Extra Claims	Fee from below	Fee Paid																																										
13	-20** =		0.00																																										
3	-3** =		0.00																																										
Multiple Dependent																																													
<table border="1"><thead><tr><th>Large Entity Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee Code</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr><tr><td>1201</td><td>84</td><td>2201</td><td>42</td><td>Independent claims in excess of 3</td><td></td></tr><tr><td>1203</td><td>280</td><td>2203</td><td>140</td><td>Multiple dependent claim, if not paid</td><td></td></tr><tr><td>1204</td><td>84</td><td>2204</td><td>42</td><td>** Reissue independent claims over original patent</td><td></td></tr><tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr><tr><td colspan="5">SUBTOTAL (2)</td><td>0.00</td></tr></tbody></table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	1202	18	2202	9	Claims in excess of 20		1201	84	2201	42	Independent claims in excess of 3		1203	280	2203	140	Multiple dependent claim, if not paid		1204	84	2204	42	** Reissue independent claims over original patent		1205	18	2205	9	** Reissue claims in excess of 20 and over original patent		SUBTOTAL (2)					0.00		
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																								
1202	18	2202	9	Claims in excess of 20																																									
1201	84	2201	42	Independent claims in excess of 3																																									
1203	280	2203	140	Multiple dependent claim, if not paid																																									
1204	84	2204	42	** Reissue independent claims over original patent																																									
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent																																									
SUBTOTAL (2)					0.00																																								
**or number previously paid, if greater; For Reissues, see above																																													
<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>																																											
Name (Print/Type): Stephen A. Soffen		Registration No. (Attorney/Agent): 31,063	Telephone: (202) 828-2232																																										
Signature:		Date: January 24, 2003																																											